



**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR UTILITY PATENT APPLICATION**

Attorney's Docket No.

012712-131

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

MONKEY MONOCLONAL ANTIBODIES SPECIFIC TO HUMAN B7.1 AND/OR B7.2 PRIMATIZED FORMS

THEREOF, PHARMACEUTICAL COMPOSITIONS CONTAINING, AND USE THEREOF AS

IMMUNOSUPPRESSANTS

the specification of which

(check one)

is attached hereto;

was filed on June 7, 1995 as

Application No. 08/487,550

and was amended on _____;
(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

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COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
			YES_ NO_
			YES_ NO_

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis	17,337	Ralph L. Freeland, Jr.	16,110	William C. Rowland	30,888
Peter H. Smolka	15,913	Robert G. Mukai	28,531	T. Gene Dillahunty	25,423
Robert S. Swecker	19,885	George A. Hovanec, Jr.	28,223	Anthony W. Shaw	30,104
Platon N. Mandros	22,124	James A. LaBarre	28,632	Patrick C. Keane	32,858
Benton S. Duffett, Jr.	22,030	E. Joseph Gess	28,510	Bruce J. Boggs, Jr.	32,344
Joseph R. Magnone	24,239	R. Danny Huntington	27,903	William H. Benz	25,952
Norman H. Stepno	22,716	Eric H. Weisblatt	30,505	Peter K. Skiff	31,917
Ronald L. Grudziecki	24,970	James W. Peterson	26,057	Richard J. McGrath	29,195
Frederick G. Michaud, Jr.	26,003	Teresa Stanek Rea	30,427	Matthew L. Schneider	32,814
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Regis E. Slutter	26,999	Robert M. Schulman	31,196	Gerald F. Swiss	30,113
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and: Robin L. Teskin

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Address all telephone calls to: E. Joseph Gess at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Darrell R. ANDERSON	SIGNATURE 	DATE 12-18-97
RESIDENCE Escondido, California 92029	CITIZENSHIP USA	
POST OFFICE ADDRESS 29246 Lawrence Welk Lane, Escondido, CA 92029		
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Peter BRAMS	SIGNATURE 	DATE 12-18-97
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FULL NAME OF THIRD JOINT INVENTOR, IF ANY Nabil HANNA	SIGNATURE 	DATE 12-18-97
RESIDENCE Rancho Santa Fe, California 92067	CITIZENSHIP USA	
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FULL NAME OF FOURTH JOINT INVENTOR, IF ANY William S. SHESTOWSKY		SIGNATURE <i>William Shestowsky</i>	DATE 12-18-97
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POST OFFICE ADDRESS 1155 Thomas Avenue, San Diego, CA 92109			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY Cheryl HEARD		SIGNATURE <i>Cheryl Heard</i>	DATE 12-18-97
RESIDENCE 1225 Via Montoro, Encinitas, CA 92024		CITIZENSHIP USA	
POST OFFICE ADDRESS 1225 Via Montoro, Encinitas, CA 92024			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF NINTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF TENTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF ELEVENTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF TWELFTH JOINT INVENTOR, IF ANY		SIGNATURE	DATE
RESIDENCE		CITIZENSHIP	
POST OFFICE ADDRESS			



Patent
Attorney's Docket No. 012712-131

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of)
Darrell R. ANDERSON) Group Art Unit: 1806
Application No.: 08/487,550) Examiner: P. Gambel
Filed: June 7, 1995) Allowed: 10-16-97
For: MONKEY MONOCLONAL ANTIBODIES) Batch: T14
SPECIFIC TO HUMAN B7.1 AND/OR)
B7.2 PRIMATIZED FORMS THEREOF)
PHARMACEUTICAL COMPOSITIONS)
CONTAINING, AND USE THEREOF)
AS IMMUNOSUPPRESSANTS)

VERIFIED STATEMENT BY CHERYL HEARD IN
SUPPORT OF INVENTORSHIP CHANGE

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

I, Cheryl Heard, hereby state that I should be added as an inventor to the above-identified application. The failure to include me as an inventor occurred in error without any deceptive intent.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 12/18/97

Cheryl Heard
Cheryl Heard

JAN 22 1998
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FEB 02 1998
GROUP 1800



Patent
Attorney's Docket No. 012712-131

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Darrell R. ANDERSON) Group Art Unit: 1806
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B7.2 PRIMATIZED FORMS THEREOF)
PHARMACEUTICAL COMPOSITIONS)
CONTAINING, AND USE THEREOF)
AS IMMUNOSUPPRESSANTS)

ASSENT OF THE ASSIGNEE

Assistant Commissioner of Patents
Washington, D.C. 20231

RECEIVED
FEB 02 1998
GROUP 1800

Sir:

IDECA Pharmaceutical Corp. [IDECA] is the assignee of U.S. Serial No. 08/487,550, filed June 7, 1995. IDECA hereby states that it assents to the Correction of Inventorship in the above-identified application to include Cheryl Heard as an inventor.

Date: 12/15/97


Kenneth J. Woolcott

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)Applicant: Darrell ANDERSON et alApplication No.: 08/487,550 Filed: June 7, 1995For: **MONKEY MONOCLONAL ANTIBODIES SPECIFIC TO HUMAN B7.1 AND/OR B7.2 PRIMATIZED FORMS THEREOF, PHARMACEUTICAL COMPOSITIONS CONTAINING, AND USE THEREOF AS IMMUNOSUPPRESSANTS**IDEC Pharmaceutical Corporation

(Name of Assignee)

a corporation

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

- A. An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 7832, Frame 0646, or for which a copy thereof is attached.

OR

- B. A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.

 Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date : 12/17/97Name : Kenneth J. WoolcottTitle : Vice President, General Counsel and Licensing ExecutiveSignature :